

PATENT

Attorney Docket No.: 021773-000220US

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on April 27, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Eleanor Taylor Jaylor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Zhong-Wei Chen

Application No.: 10/601,124

Filed: June 20, 2003

For: SWINGING OBJECTIVE RETARDING IMMERSION LENS ELECTRON OPTICS FOCUSING, DEFLECTION AND SIGNAL COLLECTION SYSTEM AND METHOD

Customer No.: 20350

Confirmation No. 6012

Examiner:

Jack I. Berman

Technology Center/Art Unit: 2881

RESPONSE TO OFFICE ACTION

Mailed January 27, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 27, 2005 in the above-referenced case, please enter the following remarks.

A Listing of the Pending Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.